I hereby confacsimile to VA 22313-1: Date of Deportment Name Signature Total Attorney: Reg. No. Group An Examiner	48,676 rt Unit: Not Yet Known	transmitted 50, Alexanda re, Sr.
Attorney: Reg. No. Group Ar Examiner ELINES FROM	at this correspondence is being to the Commissioner for Parents, P.O. Box 14; 14; 10 Missing Parts, at 703-746-4060, on costs Aligust 17, 2004 all Number of Pages Sent: Joel B. German 48,676 It Unit: Not Yet Known Not Yet Known	transmitted 50, Alexanda re, Sr.
Attorney: Reg. No. Group Ar Examiner ELINES FROM	at this correspondence is being to the Commissioner for Parents, P.O. Box 14; 14; 10 Missing Parts, at 703-746-4060, on costs Aligust 17, 2004 all Number of Pages Sent: Joel B. German 48,676 It Unit: Not Yet Known Not Yet Known	transmitted 50, Alexanda re, Sr.
Attorney: Reg. No. Group Ar Examiner ELINES FROM	al Number of Pages Sent: Joel B. German 48,676 It Unit: Not Yet Known Not Yet Known Not Yet Known Not Yet Known	50, Alexand
Date of Deportment Name Signature Total Attorney: Reg. No. Group An Examiner TE LINES FROM	al Number of Pages Sent: 9 Joel B. German 48,676 It Unit: Not Yet Known Not Yet Known	
Signature Total Attorney: Reg. No. Group Ar Examiner Examiner	al Number of Pages Sent: 9 Joel B. German 48,676 rt Unit: Not Yet Known r: Not Yet Known	· · · · · · · · · · · · · · · · · · ·
Attorney: Reg. No. Group Ar Examiner	Joel B. German 48,676 rt Unit: Not Yet Known Not Yet Known	•
Attorney: Reg. No. Group Ar Examiner TE LINES FROM	Joel B. German 48,676 rt Unit: Not Yet Known Not Yet Known	•
Attorney: Reg. No. Group Ar Examiner TE LINES FROM	Joel B. German 48,676 rt Unit: Not Yet Known Not Yet Known	
Group Ar Examiner TE LINES FRO	rt Unit: Not Yet Known r: Not Yet Known	
Examiner E LINES FROM	r: Not Yet Known	
E LINES FROM		····
		
documents for the	he above Application by returnit	ng this sl
-2626. If any fe	ces are required, please charge o	our depo
rmaceuticals Inc	c .	
	Fee Transmittal	
	Petition under 37 CFR	
	Other	
	Other	
	-2626. If any fo	Petition under 37 CFR

Signed

Dated

Aventis Pharmaceuticals Inc., Route 202-206, P.O. Box 6800, Bridgewater, New Jersey 08807, U.S.A. www.aventis.com NOTICE: The documents accompanying this telecopy transmission are intended only for the use of the individual or entity named above. If you have received this telecopy in error, please immediately notify the sender by telephone to arrange for the return of the original documents.

Aventis Pharmaceuticals Inc. template (March 2001)

AUG 1 7 2004

TRADEN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of GUILLAUME, et al.

Application No.: 10/823,142

Filed:

April 13, 2004

Title:

METHOD FOR OBTAINING MASTOCYTE LINES FROM PIG TISSUES AND FOR PRODUCING HEPARIN-TYPE MOLECULES Examiner: Not Yet Known

Art Unit:

Not Yet Known

TELEFAX CERTIFICATE

I hereby certily that this correspondence is being transmitted vila facsimile to the Commissioner for Patents, Alexandria, VA 22313, on

Date of Transmission

Jonas Pierre, Sr. Signature

REPLY TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Mail Stop Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sirs:

In response to the "Notice to File Missing Parts of Nonprovisional Application", which was mailed August 10, 2004, and which indicated that the Oath or Declaration was unsigned. Applicants submit herewith the Declaration for the present application. In addition, applicants submit herewith the Power of Attorney for the present application.

Please charge the \$130.00 fee involved to Deposit Account No. 18-1982. The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 18-1982. Two (2) duplicate copies of this sheet are enclosed.

Respectfully submitted,

Joel D. German, Reg. No., 48,676 Attorney/Agent for Applicant

Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
Bridgewater, NJ 08807-0800
Telephone (908) 231-3444
Telefax (908) 231-2626

Aventis Docket No. FRAV2003/0009 US NP

United States Patent and Trademark Office

APPLICATION NUMBER FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/823,142

04/13/2004

Jean-Marc Guillaume

FRAV2003/0009 US NE

CONFIRMATION NO. 4542

Date Mailed: 08/10/2004

FORMALITIES LETTER B NAK 44 ETAN ETAN ETAN ETAN ETAN ETAN EKAN EKEN ETAN EKAN EKAN EKAN EMITI KATI KAN ETAN ETAN ETAN ETAN ETAN E

iria 22313-1450

OC000000013491110

005487 ROSS J. OEHLER AVENTIS PHARMACEUTICALS INC. **ROUTE 202-206** MAIL CODE: D303A BRIDGEWATER, NJ 08807



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment;

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) Indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment.

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - The line spacing on the specification, claims, or abstract is not 1½ or double spaced (see 37 CFR 1.52(b)).
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37

10823142

08/18/2004 SSESHE1 00000052 181982 130.00

PAGE 5/9 * RCVD AT 8/17/2004 11:38:47 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-4/1 * DNIS:7464060 * CSID:908 231 2626 * DURATION (mm-ss):02-40

CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE